PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DB001070-000 Attorney Docket No. UTILITY PATENT APPLICATION Mark Beaumont First Inventor METHOD FOR MANIPULATING DA GROUP OF PROCESSING ELEME TRANSPOSE THE DATA EL 970908565 US TRANSMITTAL Title (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification Total Pages Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix ii. E - Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets ___ Power of 10. 🔽 37 CFR 3.73(b) Statement (when there is an assignee) Attomey 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Copies of IDS 12. 🔽 Information Disclosure Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) (Should be specifically itemized) i. DELETION OF INVENTOR(S) Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. 🔲 Application Data Sheet, See 37 CFR 1,76 17. Other: Check 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an eath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS **Customer Number:** OR Correspondence address below Name Address PATENT TRADEMARK-OFFICE City State Zip Code Country Fax Telephone

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent)

29.688

Date

20 Uct. 200

Name (Print/Type)

Signature

Edward L. Pencoske

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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FEE TRANSMITTAL			C mplete if Known						
for FY 2004			Application Number						
						20 October 2003			
Effective 10/01/2003, Patent fees are subject to a		First N	First Named Inventor Mark			Beaumont			
<u> </u>		Exam	iner Na	ame					
Applicant claims small entity status. See 37 CFR 1.27		Art Ur	nit						
TOTAL AMOUNT OF PAYMENT (\$) 1,004		Attom	Attorney Docket No. DB001070-000						
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
XX Check Credit card Money Order None		3. ADDITIONAL FEES Large Entity Small Entity							
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1453 1,330	2453		etition to reviv		onal		
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1204 86 2204 43 ** Reissue independent claims over original patent		1801 770	2801	ex	camined (37 C	FR 1.129(b)			
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SUBMITTED BY (Complete (if applicable))									
Name (Print/Type) Edward L. Pe	Registration No. (Attorney/Agent) 29,688				Telephone 412-394-7789				
Signature Signature	(Attorney/)	Agent)	43,0	,00	Date	70 Ct.t.			

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